INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 02/02207

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: E21B 4/14 // B25D 9/26
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: E21B, B25D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

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| X | Furth | er documents are listed in the continuation of Box | C. | X See patent family annex. | | |
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| f | iling da | | "X" | document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive | | |
| c | ited to | nt which may throw doubts on priority claim(s) or which is establish the publication date of another citation or other | | step when the document is taken alone | | |
| | • | reason (as specified) nt referring to an oral disclosure, use, exhibition or other | "Y" | document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is | | |
| מ | neans | • | | combined with one or more other such documents, such combination being obvious to a person skilled in the art | | |
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| Date | of the | actual completion of the international search | Date | of mailing of the international search report | | |
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| _6 F | ebru | ary 2003 | | | | |
| Name and mailing address of the ISA/ | | Authorized officer | | | | |
| Swed | lish f | Patent Office | | | | |
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| Form P | CT/IS | A/210 (second sheet) (July 1998) | | | | |

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